

[illegible]

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! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS74	V04-000	534	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 01:02	VAX/VMS Macro V04-00
SUCCESS	V04-000	1674	-\$255\$DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYSP1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

! Image Section Synopsis !

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	1	00000200		2	0 READ ONLY				
	0	1	00000400		3	0 READ WRITE COPY ON REF				
	0	4	00000600		4	0 READ WRITE COPY ON REF				
	0	1	00000E00		8	0 READ WRITE FIXUP VECTORS				
	253	20	7FFFD800		0	0 READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R		0	0 READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R		0	0 READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

! R - Relocatable !
! P - Protected !

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! Program Section Synopsis !
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<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	SATSSS74	00000200 00000200	00000250 00000250	00000051 (00000051 (81.) LONG 2 81.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
ROD_COMM	SUCCOMMON	00000254 00000254	0000032D 0000032D	000000DA (000000DA (218.) LONG 2 218.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	SATSSS74	00000400 00000400	0000040C 0000040C	0000000D (0000000D (13.) LONG 2 13.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
RWD_COMM	SUCCOMMON	00000410 00000410	0000051F 0000051F	00000110 (00000110 (272.) LONG 2 272.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
SATSSS74	SATSSS74	00000600 00000600	000007B7 000007B7	000001B8 (000001B8 (440.) BYTE 0 440.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
SUCCOMMON	SUCCOMMON	000007B8 000007B8	00000C57 00000C57	000004A0 (000004A0 (1184.) BYTE 0 1184.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC


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! Symbol Cross Reference !
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Symbol	Value	Defined By	Referenced By ...
BYTE	00000001	SATSSS74	
CFLAG	0000051D-R	SUCCESS	SATSSS74
CHMRTN	00000C4D-R	SUCCESS	SATSSS74
CHM_CONT	0000044E-R	SUCCESS	SATSSS74
CMPC_SAV	0000000C	SUCCESS	
COMP_SC	00000B23-R	SUCCESS	SATSSS74
COND1	000006B7-R	SATSSS74	SUCCESS
COND1_CLEANUP	000006B8-R	SATSSS74	SUCCESS
COND1_H	00000408-R	SATSSS74	SUCCESS
COND2	000006B9-R	SATSSS74	SUCCESS
COND2_CLEANUP	000006BA-R	SATSSS74	SUCCESS
COND2_H	00000409-R	SATSSS74	SUCCESS
COND3	000006BB-R	SATSSS74	SUCCESS
COND3_CLEANUP	000006BC-R	SATSSS74	SUCCESS
COND3_H	0000040A-R	SATSSS74	SUCCESS
COND4	000006BD-R	SATSSS74	SUCCESS
COND4_CLEANUP	000006BE-R	SATSSS74	SUCCESS
COND4_H	0000040B-R	SATSSS74	SUCCESS
COND5	000006BF-R	SATSSS74	SUCCESS
COND5_CLEANUP	000006C0-R	SATSSS74	SUCCESS
COND5_H	0000040C-R	SATSSS74	SUCCESS
CONFLICT	0000051F-R	SUCCESS	
CTL\$GL_PHD	7FFFEFE8	SYS	SATSSS74
DESC	00000010	SATSSS74	SUCCESS
EFLAG	0000051E-R	SUCCESS	SATSSS74
EXPV	00000509-R	SUCCESS	SATSSS74
FAO_DESC	00000462-R	SUCCESS	SATSSS74
FAO_LEN	0000045E-R	SUCCESS	SATSSS74
FORM_CONDS	000006C1-R	SATSSS74	SUCCESS
LIB\$SIGNAL	00000E48-RX	LIBRTL	SUCCESS
LONG	00000004	SATSSS74	SUCCESS
MOD_MSG_CODE	00000452-R	SUCCESS	SATSSS74
MOD_MSG_PRINT	00000C31-R	SUCCESS	SATSSS74
MSG3_ERR_CTL	00000239-R	SATSSS74	SUCCESS
MSG_A	000004F1-R	SUCCESS	SATSSS74
MSG_B	000004F5-R	SUCCESS	SATSSS74
MSG_CTXT	000004EC-R	SUCCESS	SATSSS74
MSG_DATA1	000004ED-R	SUCCESS	
NOTARG	00000000	SATSSS74	SUCCESS
NULL	00000014	SATSSS74	
ONES	00000254-R	SUCCESS	
OUTPUT_MSG	00000BB5-R	SUCCESS	SATSSS74
PCV	00000519-R	SUCCESS	SATSSS74
PROCESS_ERR	00000B85-R	SUCCESS	
QUAD	00000008	SATSSS74	SUCCESS
RO_THRU_SP	00007FFF	SUCCESS	
RECV	00000511-R	SUCCESS	SATSSS74
REST_REGS	00000BF6-R	SUCCESS	SATSSS74
SAVE_REGS	00000BDF-R	SUCCESS	SATSSS74

Symbol	Value	Defined By	Referenced By ...
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SS\$ NORMAL	00000001	SYS	SATSSS74
SUCCESS	00000001	SUCCESS	SATSSS74
SYSSCMKRN	7FFEDF90	SYS	SATSSS74
SYSEXIT	7FFEDF40	SYS	SUCCESS
SYSSFAO	7FFEDF50	SYS	SATSSS74
SYSSK_VERSION	48513258	SYS	SUCCESS
SYSSSETPRN	7FFEE010	SYSP1_VECTOR	SATSSS74
SYSSSETPRV	7FFEE100	SYS	SATSSS74
TESTNUM	0000044C-R	SUCCESS	SATSSS74
TEST_MOD_NAME	00000200-R	SATSSS74	SUCCESS
TEST_MOD_SUCC	00000262-R	SUCCESS	SATSSS74
TMD_ADDR	0000045A-R	SUCCESS	SATSSS74
TM_CLEANUP	000006B3-R	SATSSS74	SUCCESS
TM_SETUP	00000600-R	SATSSS74	SUCCESS
VERIFY	000007AB-R	SATSSS74	SUCCESS
VFY_CLEANUP	000007B7-R	SATSSS74	SUCCESS
WORD	00000002	SATSSS74	
WRITE_MSG2	000008C1-R	SUCCESS	SATSSS74

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! Symbols By Value !
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Value	Symbols...
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00000000	NOTARG
00000001	BYTE
00000002	WORD
00000004	LONG
00000008	QUAD
0000000C	CMPC_SAV
00000010	DESC
00000014	NULL
00000200	R-TEST_MOD_NAME
00000239	R-MSG3_ERR_CTL
00000254	R-ONES
00000262	R-TEST_MOD_SUCC
00000408	R-COND1_H
00000409	R-COND2_H
0000040A	R-COND3_H
0000040B	R-COND4_H
0000040C	R-COND5_H
0000044C	R-TESTNOM
0000044E	R-CHM_CONT
00000452	R-MOD_MSG_CODE
0000045A	R-TMD_ADDR
0000045E	R-FAO_LEN
00000462	R-FAO_DESC
000004EC	R-MSG_CTXT
000004ED	R-MSG_DATA1
000004F1	R-MSG_A
000004F5	R-MSG_B
00000509	R-EXPV
00000511	R-RECV
00000519	R-PCV
0000051D	R-CFLAG
0000051E	R-EFLAG
0000051F	R-CONFLICT
00000600	R-TM_SETUP
000006B3	R-TM_CLEANUP
000006B7	R-COND1
000006B8	R-COND1_CLEANUP
000006B9	R-COND2
000006BA	R-COND2_CLEANUP
000006BB	R-COND3
000006BC	R-COND3_CLEANUP
000006BD	R-COND4
000006BE	R-COND4_CLEANUP
000006BF	R-COND5
000006C0	R-COND5_CLEANUP
000006C1	R-FORM_CONDS
000007AB	R-VERIFY
000007B7	R-VFY_CLEANUP
000008C1	R-WRITE_MSG2

Value

Symbols...

00000B23	R-COMP_SC
00000B85	R-PROCESS_ERR
00000BB5	R-OUTPUT_MSG
00000BDF	R-SAVE_REGS
00000BF6	R-REST_REGS
00000C31	R-MOD_MSG_PRINT
00000C4D	R-CHMRTN
00000E48	RX-LIB\$SIGNAL
00007FFF	RO_THRU_SP
48513258	SY\$K_VERSION
7FFEDF90	SY\$CMKRNL
7FFEDF40	SY\$EXIT
7FFEDF50	SY\$FAO
7FFEE010	SY\$SETPRN
7FFEE100	SY\$SETPRV
7FFEFE88	CTL\$GL_PHD

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

+-----+
! Image Synopsis !
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Virtual memory allocated: 00000200 00000FFF 00000E00 (3584. bytes, 7. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. (7. blocks)
 Image name and identification: SATSSS74 V04-000
 Number of files: 6.
 Number of modules: 5.
 Number of program sections: 11.
 Number of global symbols: 310.
 Number of cross references: 125.
 Number of image sections: 7.
 User transfer address: 000007B8
 Number of code references to shareable images: 1.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _S255SDUA28:[UETPSY.LIS]SATSSS74.MAP;1
 Estimated map length: 74. blocks

+-----+
! Link Run Statistics !
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Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	79	00:00:00.17	00:00:00.32
Pass 1:	136	00:00:01.19	00:00:02.60
Allocation/Relocation:	25	00:00:00.10	00:00:00.45
Pass 2:	40	00:00:00.35	00:00:00.87
Map data after object module synopsis:	16	00:00:00.36	00:00:00.37
Symbol table output:	3	00:00:00.02	00:00:00.12
Total run values:	299	00:00:02.19	00:00:04.73

Using a working set limited to 1050 pages and 66 pages of data storage (excluding image)

Total number object records read (both passes): 258
 of which 62 were in libraries and 4 were DEBUG data records containing 168 bytes

Number of modules extracted explicitly = 2
 with 1 extracted to resolve undefined symbols

2 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES:SATSSS74/NOTRACE/MAP=MAPS:SATSSS74/FULL/CROSS LIB\$:UETPSY.OLB/INCLUDE=(SATSSS74,SUCCOMMON),EXSM:SYS.STB/S
 ELECTIVE

0415 AH-BT13A-SE
VAX/VMS V4.0

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